workstation. You can upgrade your Junior system to full Nexus disc sharing or Networking at any time, without wasting your existing investment. Once you have upgraded in this way there is no limit to the number of computers that can be connected together. The table below shows how your basic starter pack can be gradually expanded into a full Nexus Disc Sharing or Networking system.

		Cost	Cumulative
4-station Junior system	Starter Pack	£499	£499
6-station Junior system	+ 2 upgrd.	£299	£798
8-station Junior system	+ 2 upgrd.	£299	£1097
10-station Junior system	+ 2 upgrd.	£299	£1396
10/12 station: Nexus Disc Sharer with 120Mb disc		£1443	
+ Upgrade to Junior ROMs + Disc Sharer software		£449	£3288
2 additional interface cards		£134	£3422
Network software upgrade		£150	£3572
(No cabling costs have been shown in this example.)			

### Software

Our installation service will only install software on production of appropriate valid software licences. Note that network-licence versions of Impression II and Artworks will work on Nexus Junior.

### **Delivery**

Please allow four weeks for delivery of your Nexus Junior Starter pack. Shared printing software for the Junior system will be available early in 1994 at a price of £49.99.

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# **NEXUS JUNIOR**

#### Standard package

The educational price of a Nexus Junior four-station starter pack is £499.00. This provides you with everything you need to connect four computers together to share a hard disc.

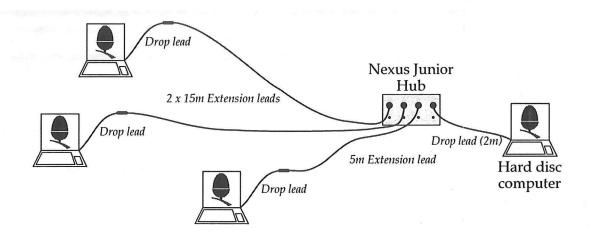
#### Installation and training service

A Nexus Junior system is very easy to install yourself, but you may wish to consider taking advantage of our installation and training service.

For £699.00 we will

- ✓ Supply your Nexus Junior Starter Pack
- ✔ Visit your site
- ✓ Fit the 4 interface cards into your computers
- ✓ Connect up the Junior Hub
- ✓ Install any of your software that you require on the system
- ✔ Provide training for two members of your staff
- ✓ We will also install any Plus-2 Packs which you order at the same time as the Starter Pack

# The PRIMARY SCHOOL SOLUTION



#### Everything you need...

The Nexus Junior Starter Pack includes everything you need to connect four computers together to share a hard disc. The pack consists of the following:

4 x Interface cards

1 x Nexus Junior Hub

4 x 2m Drop Leads

1 x 5m Extension Lead

2 x 15m Extension Leads

1 x Installation disc

1 x User Manual

#### Connecting more computers...

The Nexus Junior Plus-2 Pack contains everything you need to add two more computers to a Starter Pack cluster. The pack consists of the following:

2 x Interface cards

1 x Nexus Junior Router

3 x 2m Drop Leads

2 x 15m Extension Leads

## **Expanding your system**

#### Alternative loose lead connections

As the diagram shows, the standard Nexus Junior pack contains enough leads to allow: two computers up to seventeen metres from the hub, one computer up to seven metres from the hub and one computer up to two metres from the hub.

It is possible to purchase extra five or fifteen metre extension leads to allow either or both of the closer stations to be further from the hub. The order codes for these leads are:

5m Nexus Extension Lead XL05N03 15m Nexus Extension Lead XL15N03

Note that joining Nexus Extension leads end-to-end to provide a longer lead will not work.

#### Longer connections -- installed cables

If you do require greater distances between the computers than the loose leads allow, then you should use installed cabling with connector boxes. In this case each of the four computers may be up to 100m from the Junior Router. If you are considering this, we strongly advise you to seek professional advice from ourselves or one of our authorised dealers.

A discount is available if the wiring is installed by us at the same time as we provide your Junior installation and training. Contact SJ Research for further details of these services.

#### More than four machines

The Nexus Junior System can be easily expanded from the initial four stations up to ten connected computers. The Nexus Junior "Plus-2" upgrade contains everything you need to connect two additional computers to your Junior system. Each pack costs only £299.00 plus carriage.

Although you can add up to three Plus-2s, adding more computers does increase the demands on the computer with the hard disc. In a cluster of four computers, the hard-disc computer will normally be usable as a workstation. In clusters of six or more busy computers, or eight or more lightly loaded computers, we recommend that the hard-disc computer is treated as a dedicated server.

If you wish to connect together more than ten computers or have a particularly heavily loaded system, we would recommend upgrading to full Nexus Disc Sharing. This will both enhance the performance of the system and release the computer with the hard-disc for use as a normal